



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sandhu et al.

Serial No.: 10/637,107

Filed: August 8, 2003

For: LOW RESISTANCE CONTACT TO SILICON HAVING A TITANIUM SILICIDE INTERFACE AND AN AMORPHOUS TITANIUM CARBONITRIDE BARRIER LAYER

2.112.

Examiner: Unknown

Group Art Unit: 2812

Attorney Docket No.: 2269-3264.5US

(92-0280.08/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

November 14, 2003

Oeidra Pfeil

Name (Type/Print)

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application. Issuance of a corrected filing receipt in accordance with the annotations on the attached filing receipt copy is respectfully requested.

The errors to be corrected are as follows:

Please change the filing date to August 8, 2003

Serial No.: 10/637,107

Applicants have attached a copy of the Express Mail receipt indicating deposit with the Post Office on August 8, 2003.

These corrections are not due to any errors by Applicants and no fee is due.

Respectfully submitted,

James R. Duzan

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Date: November 14, 2003

JRD/sls:djp

Enclosure: Copy of Official Filing Receipt with annotations correcting errors

Document in ProLaw



24247

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SALT LAKE CITY, UT 84110

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/637 107	08/88/2003	2812	750	3264 5115 (92-0280 08/115)	1	20	$\overline{}$

RECEIVED

CONFIRMATION NO. 5081

MOA 1 0 5003

Trask Britt

FILING RECEIPT

OC000000011209881*

Date Mailed: 11/07/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply t the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Gurtej S. Sandhu, Boise, ID; Trung T. Doan, Boise, ID; Tyler A. Lowrey, Boise, ID;

Domestic Priority data as claimed by applicant

This application is a CON of 09/921,615 08/03/2001 PAT 6,632,736 which is a CON of 09/495,534 01/31/2000 PAT 6,291,340 which is a CON of 09/012,685 01/23/1998 PAT 6,081,034 which is a CON of 08/509,708 07/31/1995 PAT 5,723,382 which is a CIP of 08/228,795 04/15/1994 ABN which is a CON of 07/898,059 06/12/1992 ABN

Foreign Applications

If Required, Foreign Filing License Granted: 11/06/2003

Projected Publication Date: 02/12/2004

Non-Publication Request: No

Early Publication Request: No

Title

Low-resistance contact to silicon having a titanium silicide interface and an amorphous titanium carbonitride barrier layer

Preliminary Class

438

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